REF. 00121-000800000 METHOD AND SYSTEM FOR MANAGING TIME-OUT EVENTS IN A STORAGE AREA NETWORK TUAN NGUYEN 10/28/2003 REPLACEMENT SHEET 1/9

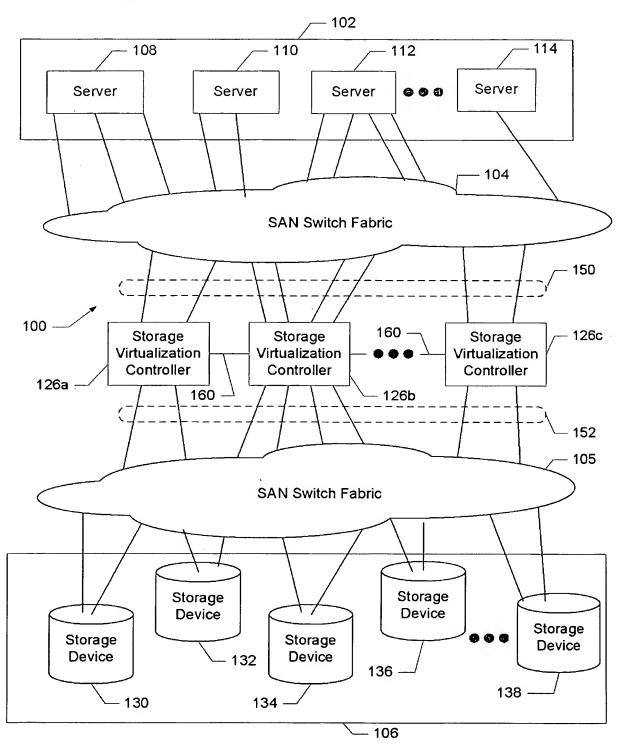


FIG. 1

REF. 00121-000800000 METHOD AND SYSTEM FOR MANAGING TIME-OUT EVENTS IN A STORAGE AREA NETWORK TUAN NGUYEN 10/28/2003 REPLACEMENT SHEET 2/9

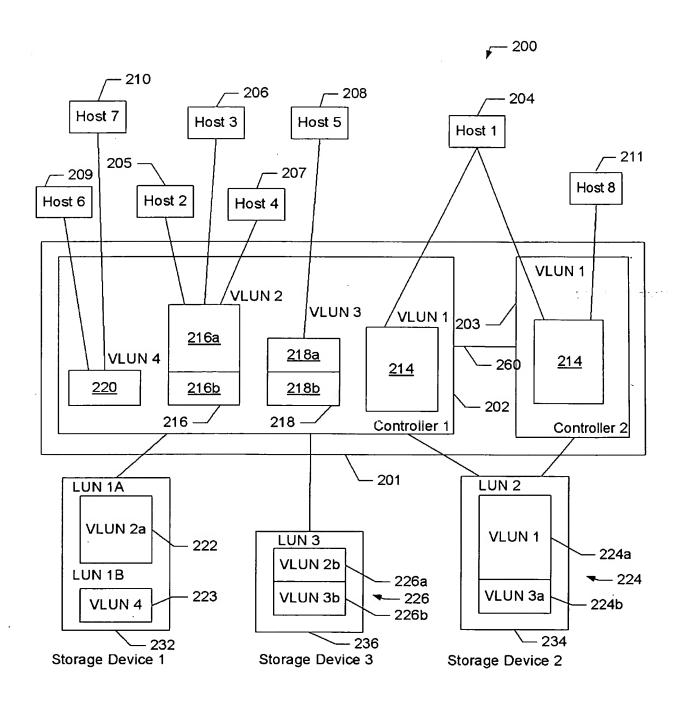
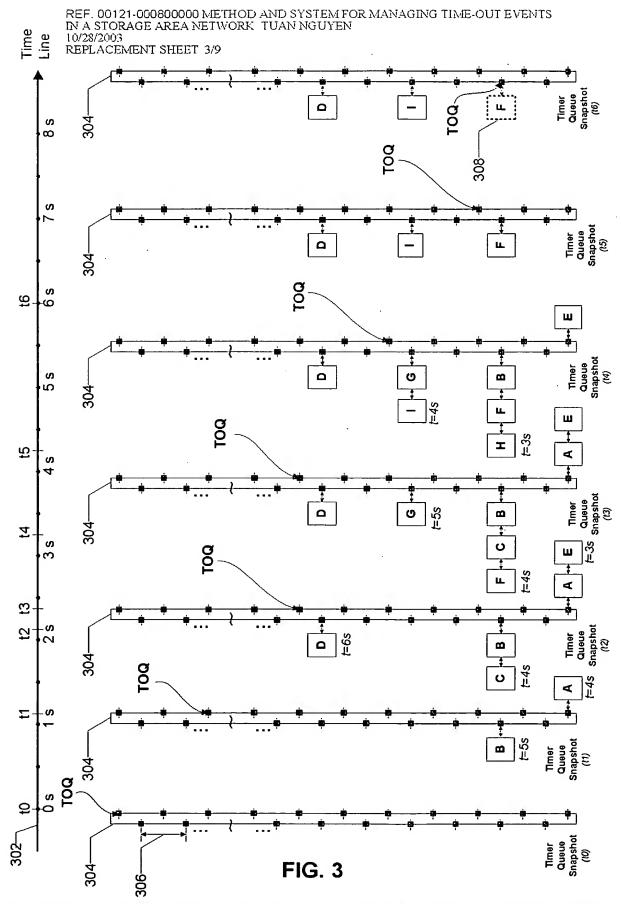
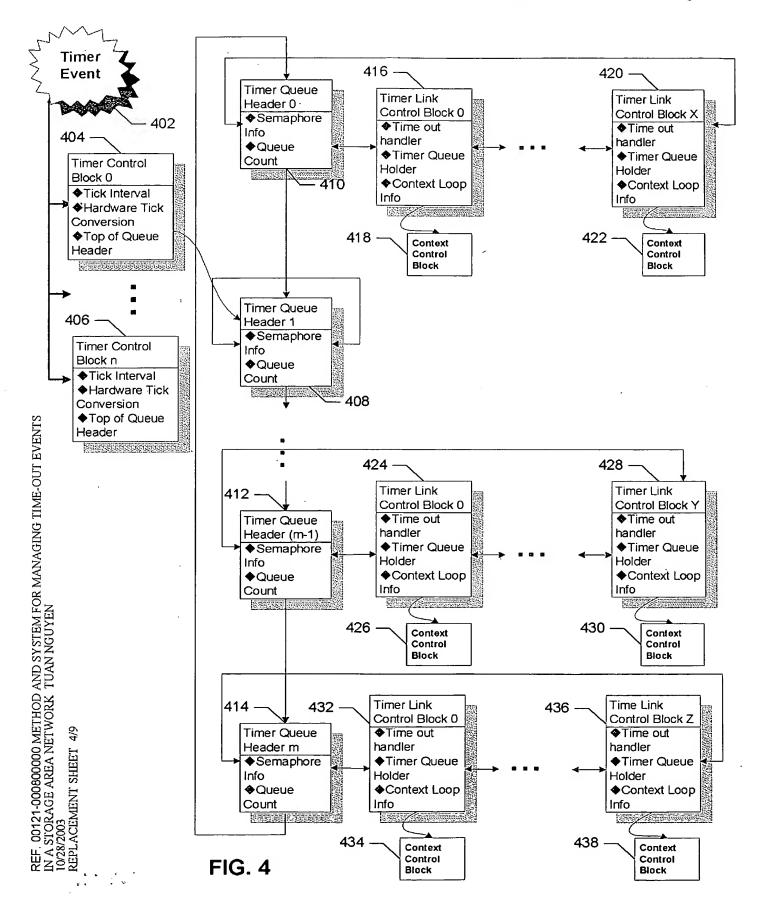


FIG. 2



PAGE 11/17 \* RCVD AT 3/2/2005 11:21:08 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:6508531114 \* DURATION (mm-ss):08-46



REF. 00121-000800000 METHOD AND SYSTEM FOR MANAGING TIME-OUT EVENTS IN A STORAGE AREA NETWORK TUAN NGUYEN 10/28/2003

REPLACEMENT SHEET 5/9 502 -Initiate Time-out Processing Upon Receipt Of Hardware Timer Event 504 Obtain Software Timer Control Block And Reset Hardware Timer **Event** 506 -Reduce Residual Hardware Ticks In Current Software Timer Control Block To Accommodate For Time Between Hardware Timer Events 508 Residual No Hardware Ticks In Software Timer Control **Block Zero?** Yes 510 Restart Timer Queue By Setting Residual Hardware Ticks To Initial Software Timer Interval According To Software Timer Control Block 512 -Invoke Timer Queue Interrupt Handle 516 -Yes Additional Advance To Next Software **Timer Queues To** Timer Control Block And Process? Corresponding Timer Queue 514 -No Wait For Next Hardware FIG. 5 518 Timer Event To Start Time-out Processing

Again

REF. 00121-000800000 METHOD AND SYSTEM FOR MANAGING TIME-OUT EVENTS IN A STORAGE AREA NETWORK TUAN NGUYEN 10/28/2003 REPLACEMENT SHEET  $\,6/9$ 

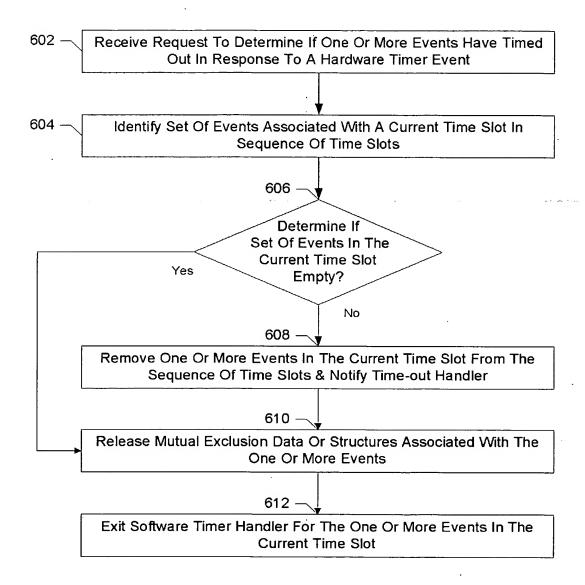


FIG. 6

REF. 00121-000800000 METHOD AND SYSTEM FOR MANAGING TIME-OUT EVENTS IN A STORAGE AREA NETWORK TUAN NGUYEN 10/28/2003 REPLACEMENT SHEET 7/9

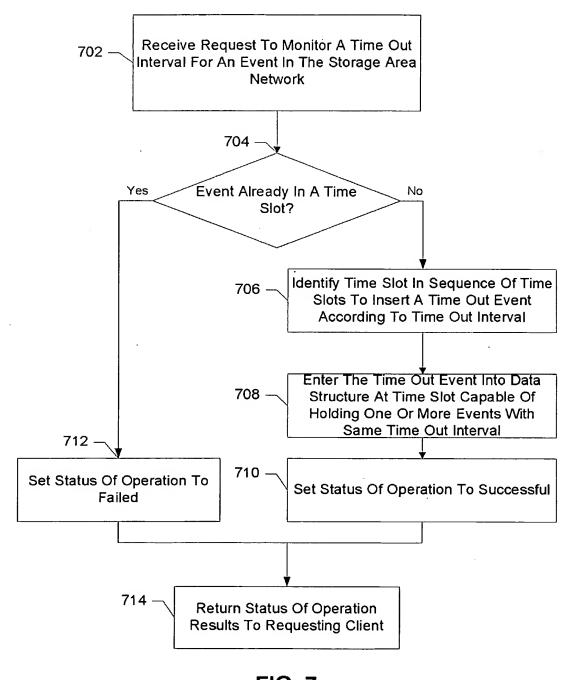


FIG. 7

REF. 00121-000800000 METHOD AND SYSTEM FOR MANAGING TIME-OUT EVENTS IN A STORAGE AREA NETWORK TUAN NGUYEN 10/28/2003 REPLACEMENT SHEET 8/9

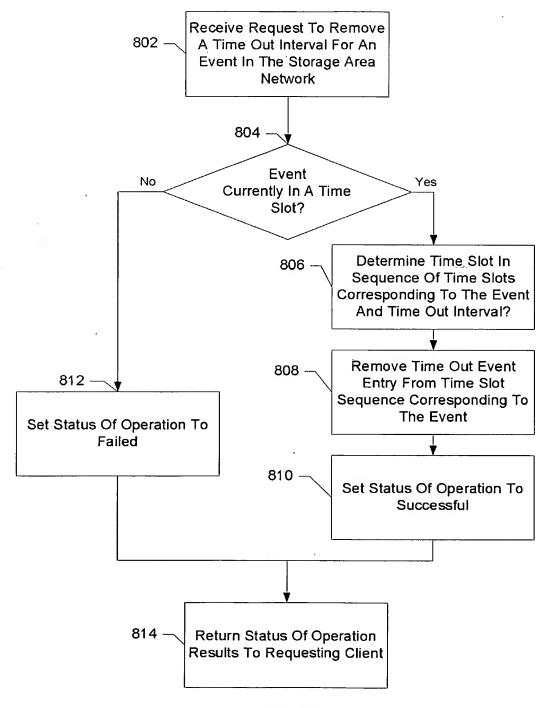


FIG. 8

REF. 00121-000800000 METHOD AND SYSTEM FOR MANAGING TIME-OUT EVENTS IN A STORAGE AREA NETWORK TUAN NGUYEN 10/28/2003 REPLACEMENT SHEET 9/9

